FOTS2F 9STOhOOT

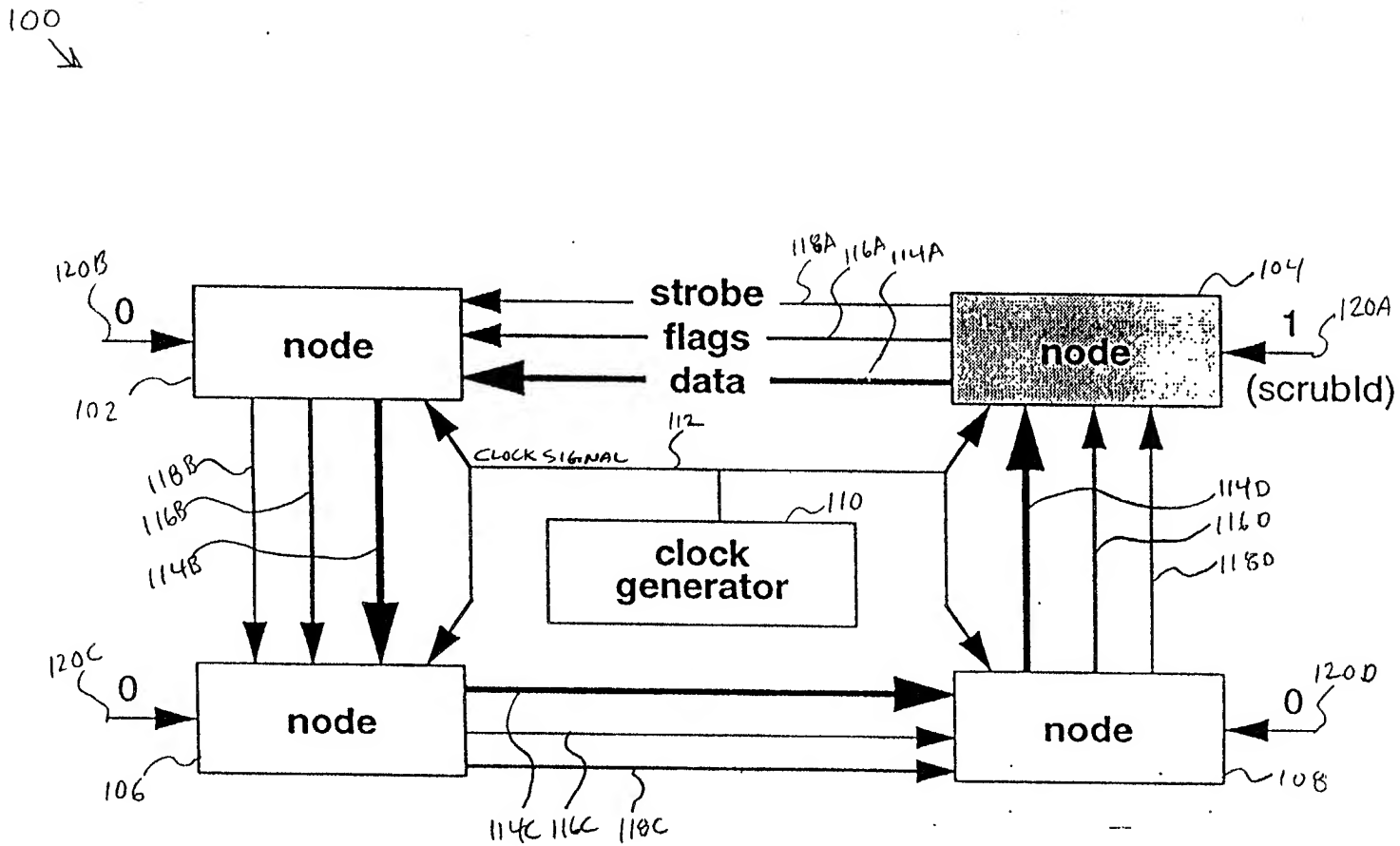

FIG. 1

TOTEST SCREENSHOT

200

	pin count	SIGNAL Name	Description
202	1	scrubId (hardwired)	scrubber identifier (if not otherwise indicated)
204	1	clock (radial)	central clock/2 source
206	1	strobe	source-driven clock/2 indication
208	4	flags{0:3}	control indications
210	32	data{0:31}	multiplexed command&address/data

FIG. 2

TOKEN: 99TOKDOT

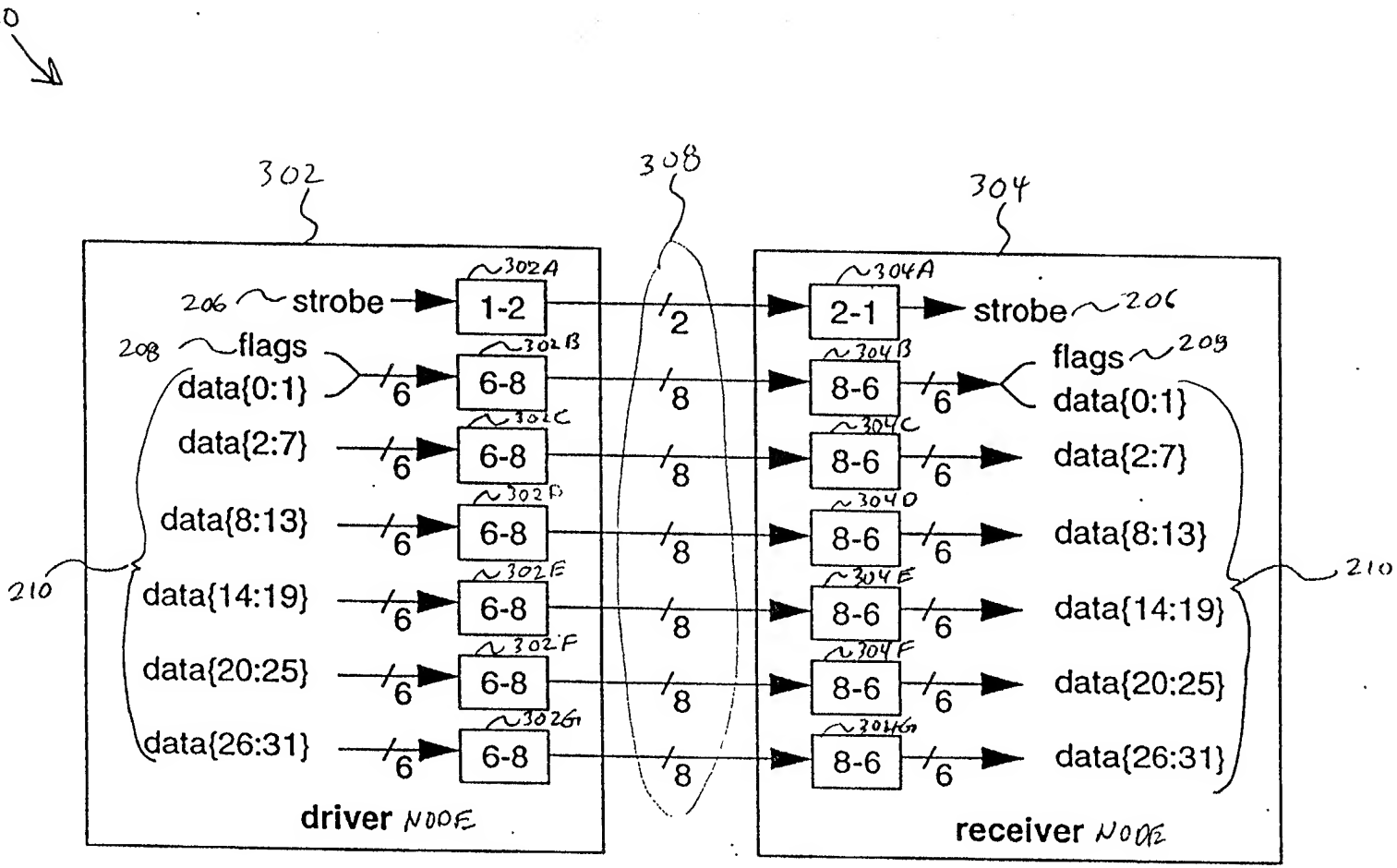

FIG. 3

TOTE2T'99TOHOOT

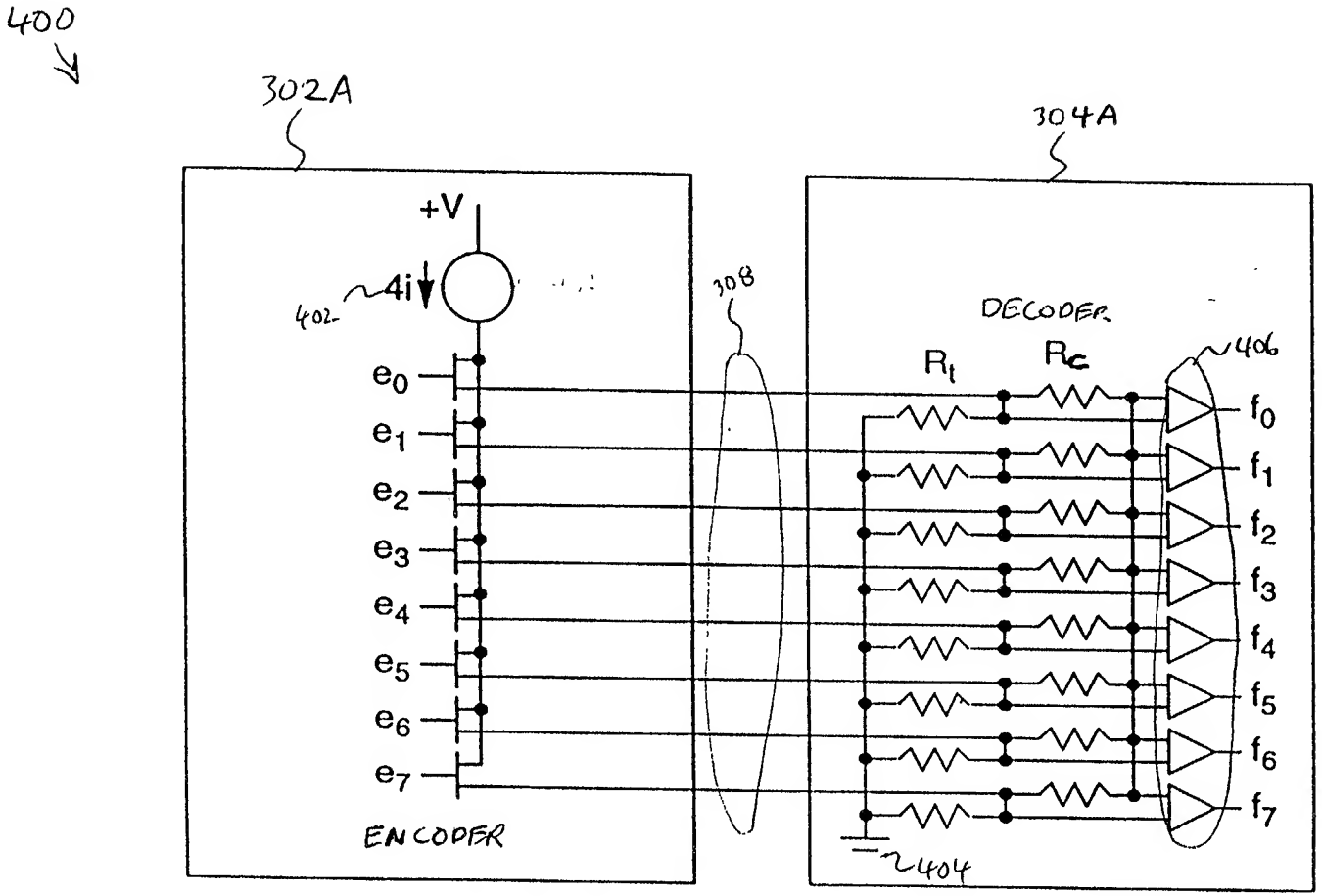

FIG. 4

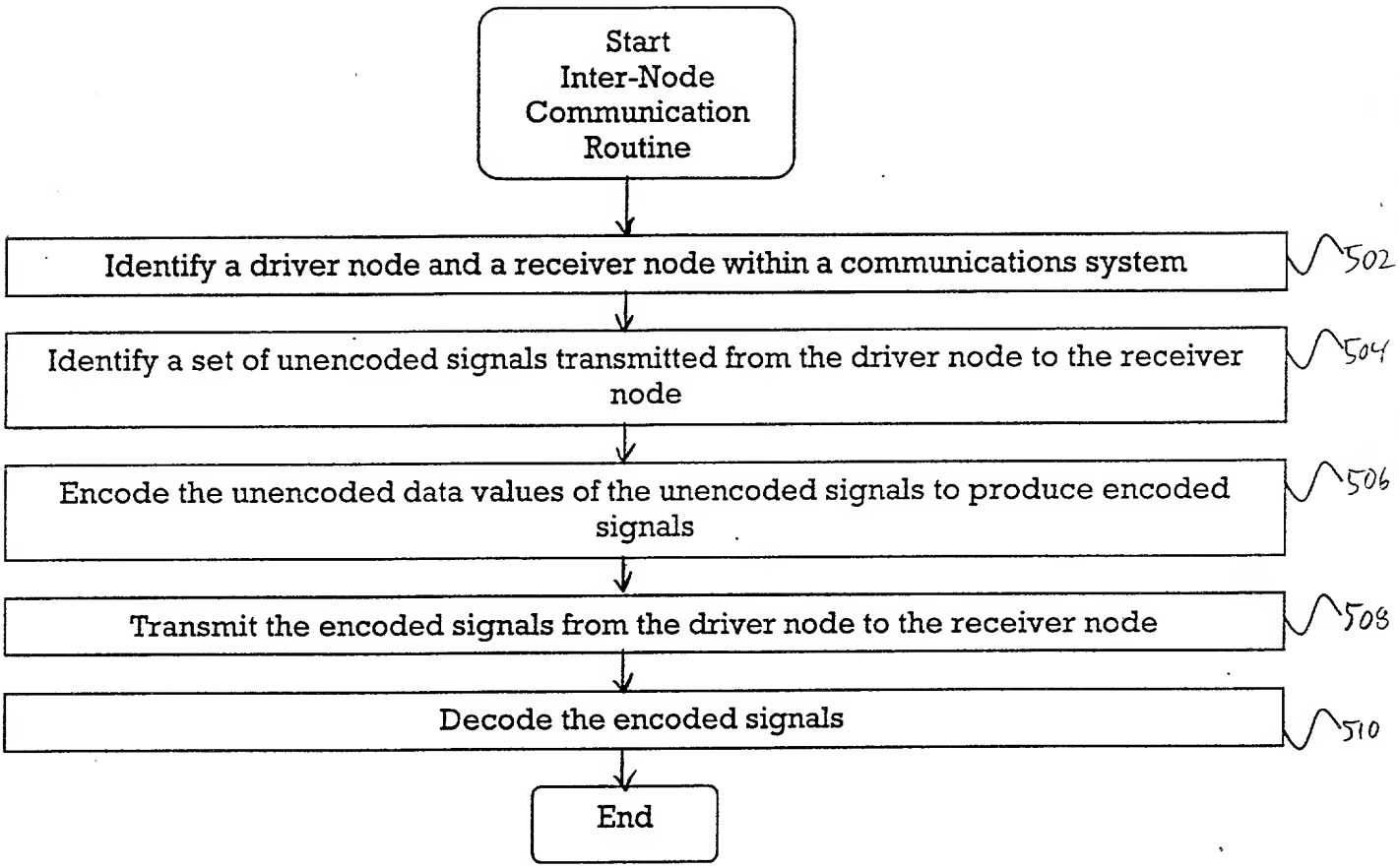
Start Inter-Node Communication Routine
Identify a driver node and a receiver node within a communications system
502
Identify a set of unencoded signals transmitted from the driver node to the receiver node
504
Encode the unencoded data values of the unencoded signals to produce encoded signals
506
Transmit the encoded signals from the driver node to the receiver node
508
Decode the encoded signals
510
End

Fig. 5

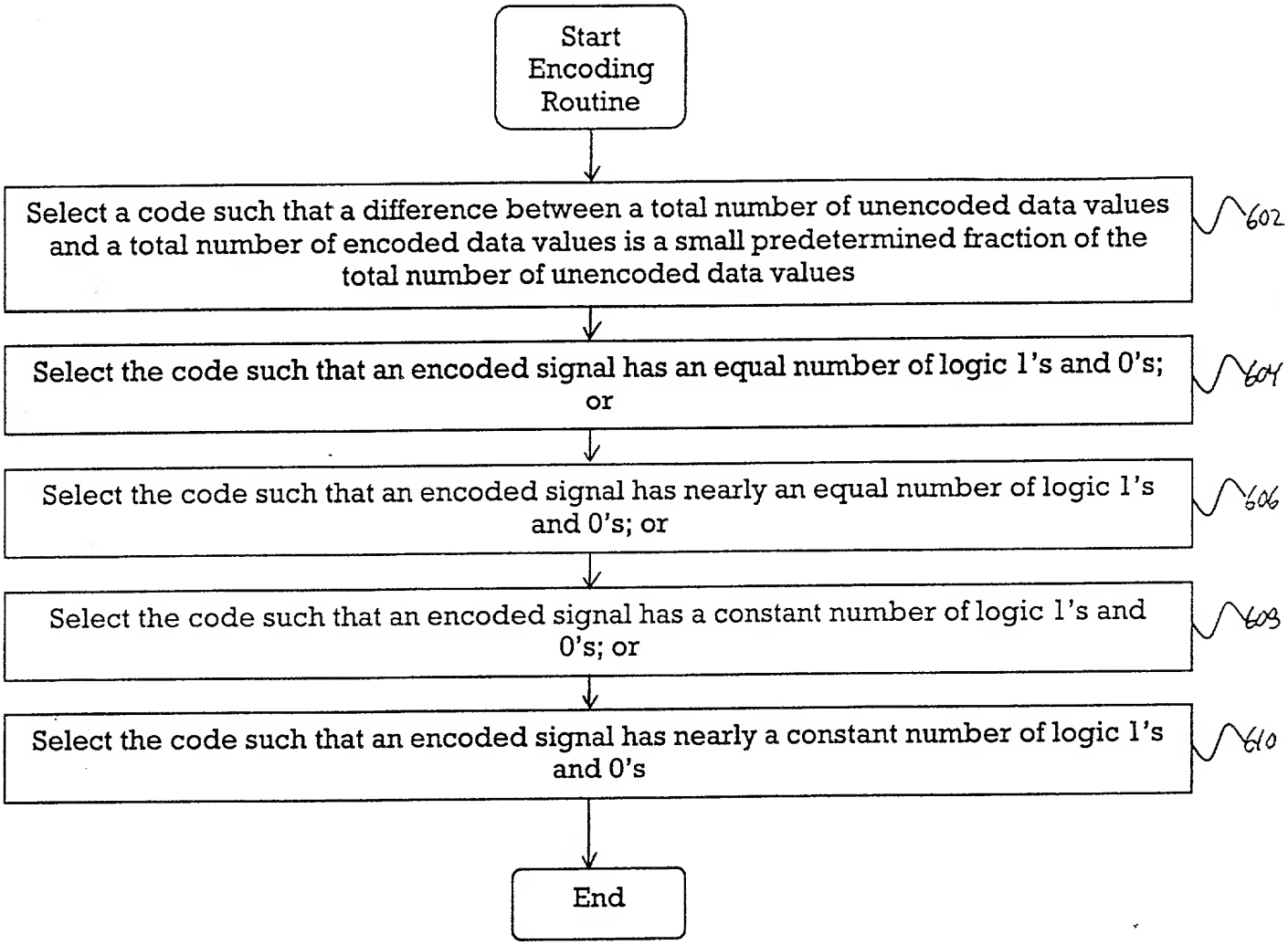
Start Encoding Routine
Select a code such that a difference between a total number of unencoded data values and a total number of encoded data values is a small predetermined fraction of the total number of unencoded data values
602
Select the code such that an encoded signal has an equal number of logic 1's and 0's; or
604
Select the code such that an encoded signal has nearly an equal number of logic 1's and 0's; or
606
Select the code such that an encoded signal has a constant number of logic 1's and 0's; or
608
Select the code such that an encoded signal has nearly a constant number of logic 1's and 0's
610
End

Fig. 6